IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Inventor(s):

Joern Ostermann, et al.

Docket No.:

2000-0600D

Application No.:

Filing Date:

Examiner Name:

Group Art Unit:

Title:

System And Method Of Customizing Animated Entities For Use In A

Multi-Media Communication Application

THE COMMISSIONER FOR PATENTS PATENT & TRADEMARK OFFICE WASHINGTON, D.C. 20231

SIR:

X

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08A. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom. In accordance with 37 C.F.R. §1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in §1.56(b).

8
application other than a continued prosecution application under §1.53(d); within three months of the date
of the entry of the national stage as set forth in §1.491 in an international application; before the mailing
of a first Office action on the merits; or before the mailing of a first Office action after the filing of a
request for continued examination under §1.114. No certification or fee is required. (37 C.F.R.
§1.97(b)).
2. This information disclosure statement is being filed more than three months after the filing date of a
national application other than a continued prosecution application under §1.53(d); more than three
months after the date of the entry of the national stage as set forth in §1.491 in an international
application, after the mailing date of a first Office action on the merits, or after the mailing of a first
Office action after the filing of a request for continued examination under §1.114, but before the mailing
date of any of a Final action under §1.113, a Notice of Allowance under §1.311 or an action that

otherwise closes prosecution in the application. (37 C.F.R. §1.97(c)).

1. This information disclosure statement is being filed within three months of the filing date of a national



		statement was first cited in any co	m of information contained in this information disclosure immunication from a foreign patent office in a counterpart nree months prior to the filing of this information disclosure				
		was cited in a communication from and to my knowledge after making information disclosure statement wa	information contained in this information disclosure statement a foreign patent office in a counterpart foreign application reasonable inquiry, no item of information contained in the is known to any individual designated in §1.56(c) more than is information disclosure statement. (37 C.F.R. §1.97 (e)(2)).				
			. 01-2745 in the amount of \$180.00 to cover the fee under sideration of the disclosed information.				
	under §	\$1.113, a Notice of Allowance unde	s being filed after the mailing date of any of a Final action or §1.311, or an action which otherwise closes prosecution, nent of the Issue Fee. (37 C.F.R. §1.97(d)).				
		statement was first cited in any co	m of information contained in this information disclosure ommunication from a foreign patent office in a counterpart aree months prior to the filing of this information disclosure				
	_ ·	was cited in a communication from a to my knowledge after making reas	information contained in this information disclosure statement a foreign patent office in a counterpart foreign application or, sonable inquiry, was known to any individual designated in prior to the filing of this information disclosure statement.				
		-	. 01-2745 in the amount of \$180.00 to cover the fee under deration of the disclosed information.				
			Respectfully,				
Date:	No	1.2,2001	By: Mons M. Som				
АТ&Т	CORP		Thomas M. Isaacson, Attorney				
P.O.	Box 4	1110	Reg. No.: 44166				

Middletown, New Jersey 07748-4110 T: 410-257-5485

F: 732-368-6932

Substitute for form 1449A/PTO										С	mplete if Kn wn							
MEOD		0N DI	66	LOCUE	- L	Applic	cation Number	L										
				LOSURI	•	Filing Date		L				D T C						
SIAIE	:WEN	IBY	API	PLICAN	' [First I	Nam d Invent r	J	Joern Oste	rπ	ann et al							
(use a	s many	sheets a	s (n	ecessary)	L	Group	Art Unit	L				03.8						
						Exami	iner Name											
Sheet	1	of	f	2		Attorn	ey Docket Number	2	2000-0600D			207						
							U.S. PATE	N.	T DOCUMENT	S		A ==						
Examiner Initials*	Cite No.1	Number				Number (Number		ind ode ²	Name of Pater of Cited				Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Rel Passages or Relevant Figure App	
	AA	6,23	3,!	544 B1		·	H. Alshawi				05/15/2001							
	АВ	6,195,631 B1					H. Alshawi	et	: al		02/27/2001							
	AC	6,:	161	,082			R. G. Goldb	er	g et al		12/12/2000							
	AD	5,963,217				G. D. Grays	or	1		10/05/1999								
	AE	5,995,119			E. Cosatto et al		al .		11/30/1999									
	AF	6,122,177			M. Kitano				09/19/2000									
	AG	6,173,250 B1			K. Jong					01/09/2001								
							FOREIGN PA	ιΤι	ENT DOCUME	N.	ГS							
Examiner Initials*	Cite No.1	Office ^a	Fore	eign Patent Do Number (if known)		к	Name of P	ate	ntee or Applicant Document		Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figure Appears	T ⁶					
				, , , , ,														
<u>.</u>																		
Examiner Signature									Date Considered									

^{*}EXAMINER: Initial if referenced considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy

of this form with next communication to applicant.

**Unique citation designation number. ** See attached Kinds of U.S. Patent Documents ** Enter Office that issued the document, by the two letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231

c	חדכ	/CD	/nep	MAC	DIFIED	RV	ATOT	CORR

					F10/3B/06B MODIFIED B1 AT&1 CORP.
Substitute for form 1449A/PTO					C mplete if Kn wn
MEGDI	=			Applicati n Number	
INFORMATION DISCLOSURE				Filing Dat	
STATEMENT BY APPLICANT			PLICANT	First Nam d Inv ntor	Joern Ostermann et al
(use as many sheets as (necessary)				Group Art Unit	
(400 40 1141) 5110010 40 (11000041),			,,,	Examin r Name	
Sheet	2	of	2	Attorney Docket Number	2000-0600D

	. ,	OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article(when appropriate), title of the item(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	АН	"Photo-realistic Talking-heads From Image Samples," by E. Cosatto and H. P. Graf, IEEE Transactions on Multimedia, Sept. 2000, Vol. 2, issue 3, pages 152-163.	
	AI	"Audio-Visual Speech Modeling for Continuous Speech Recognition," IEEE Trans. on MultiMedia, Vol. 2, No. 3, Sept. 2000.	
	ΑJ	"TTS Based Very Low Bit Rate Speech Coder, by K-S. Lee and R. V. Cox, Proc. ICASSP 1999, Vol. I, March 1999, pp. 181-184.	
	AK	"Emu: An E-mail Preprocessor for Text-to-Speech," by Richard Sproat, Jianying Hu, and Hao Chen, IEEE Signal Processing Society 1998 Workshop on Multimedia Signal Processing, Dec. 7-9, 1998, Los Angeles, CA., USA.	
	AL	"Trends of ASR and TTS Applications in Japan," Proc. of International Workshop on Interactive Voice Technology for Telecommunications Applications (IVTTA96), Sept. 1996.	

Examiner	Date	le l
Signature		nsidered

^{*}EXAMINER: Initial if referenced considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number ² Applicant is to place a check mark here if English language translation is attached. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231